## **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions and listings of claims in the application.

## LISTING OF CLAIMS

Please amend the claims as follows:

1-41. (canceled)

42. (currently amended) A controller for enabling <u>a plurality of</u> audio files to be played on a computer subsystem of a computer system <u>if</u> when said computer system is in an inactive state, wherein said controller is included in said computer system, said controller comprising:

a switch having a first state and a second state, wherein said switch in said first state decoupling decouples said controller from said computer subsystem and from an audio integrated circuit (IC) coupled to said computer subsystem, and wherein said switch in said second state coupling couples said controller to said computer subsystem in response to said computer system being in said inactive state; and

a drive interface configured to interface with a drive of said computer subsystem depending on a state of said switch, <u>wherein</u> said drive interface <u>is</u> configured to access audio data on said drive <u>if</u> when said switch is in said second state, said drive interface being capable of selectively accessing said audio files from said drive.

43. (currently amended) The controller of claim 42, wherein said audio data comprises compressed audio data, and wherein said controller further comprises decoder circuitry configured to receive said compressed audio data and <u>to</u> output decompressed audio data.

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- 44. (currently amended) The controller of claim 43, wherein said decoder circuitry further comprises a buffer memory for temporarily storing temporary storage of said decompressed audio data.
- 45. (original) The controller of claim 44, wherein said buffer memory comprises a first-in-first-out (FIFO) memory.
- 46. (currently amended) The controller of claim 43, wherein said decoder circuitry further comprises a digital to analog circuit for receiving to receive said decompressed audio data and for generating to generate an analog audio signal.
- 47. (currently amended) The controller of claim 43, wherein said decoder circuitry further comprises an interface circuit for receiving to interface said decompressed audio data and for communicating with an external digital to analog converter.
- 48. (currently amended) The controller of claim 42, further comprising:

  <u>a an liquid crystal display (LCD)</u> interface for generating to generate <u>at least one</u>

  <u>signal signals</u> to an LCD display,

wherein said LCD display displays for displaying directory data associated with said drive.

49. (currently amended) The controller of claim 42, further comprising:
a function key interface responsive to a plurality of function keys,
wherein said plurality of function keys generates generating a plurality of user
commands to said controller through said function key interface.

O2-0015.CON Examiner: Ilwoo Park 50. (currently amended) The controller of claim 42, further comprising:

a processor for controlling said state of said switch.

51. (currently amended) The controller of claim 43, further comprising:

a processor for controlling said state of said switch and for controlling said

decoder circuitry.

52. (currently amended) The controller of claim 51, further comprising:

a flash memory for storing data and a plurality of commands,

wherein said data and said plurality of commands are used for use by said

processor for controlling said decoder circuitry.

53. (original) The controller of claim 42, wherein said audio data comprises non-

compressed audio data.

54. (currently amended) A controller for enabling a plurality of audio files to be

played on a computer subsystem of a computer system if when said computer system

is in an inactive state, wherein said controller is included in said computer system, said

controller comprising:

a switch having a first state and a second state, wherein said switch in said first

state <u>decouples</u> decoupling said controller from said computer subsystem <u>and from an</u>

audio IC coupled to said computer subsystem, and wherein said switch in said second

stage couples coupling said controller to said computer subsystem in response to said

computer system being in said inactive state;

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a drive interface configured to interface with a drive of said computer subsystem

depending on a state of said switch, wherein said drive interface is configured to access

compressed audio data on said drive if when said switch is in said second state, said

drive interface being capable of selectively accessing said audio files from said drive;

and

decoder circuitry configured to receive said compressed audio data and output

decompressed audio data.

55. (currently amended) The controller of claim 54, wherein said decoder

circuitry further comprises a buffer memory for temporarily storing temporary storage of

said decompressed audio data.

56. (original) The controller of claim 55, wherein said buffer memory comprises a

first-in-first-out (FIFO) memory.

57. (currently amended) The controller of claim 54, wherein said decoder

circuitry further comprises a digital to analog circuit for receiving to receive said

decompressed audio data and for generating to generate an analog audio signal.

58. (currently amended) The controller of claim 54, wherein said decoder

circuitry further comprises an interface circuit for receiving to interface said

decompressed audio data and for communicating with an external digital to analog

converter.

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59. (currently amended) A method of <u>for</u> playing <u>a plurality of</u> audio files in a computer system <u>having comprising</u> a computer subsystem, said method comprising:

decoupling an audio controller from said computer subsystem and from an audio

IC coupled to said computer subsystem if said computer system is in an active state;

and

detecting when said computer system is in an inactive state; and coupling an audio controller to said computer subsystem if when said computer system is in an said inactive state,

wherein said audio controller is configured to control access and playing of said plurality of audio files on said computer subsystem, and wherein said computer system comprises said audio controller and said audio controller comprises a switch and a drive interface for selectively accessing said audio files.

60. (currently amended) The method of claim 59, further comprising:

detecting if when said computer system is in said an active state; and

detecting if said computer system is in said inactive state

decoupling said audio controller from said computer subsystem when said

computer is in said inactive state.

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